

Extracting data from III with Expect

Ross Shanley-Roberts
Miami University, Oxford OH
shanlera61@gmail.com

- bibliographic records
- item records
- checkin records
- order records
- authority records
- branch codes
- status codes

- ssh_spawn
- ssh_pword
- initials
- pword
- email_address
- reviewnumber
- filesize
- host_name
- host_user
- host_pword

```
set file [open expect_variables.txt r]
```

```
while 1 {  
    if {[gets $file line] == -1} break  
    set parts [split $line "\t"]  
    set [lindex $parts 0] [lindex $parts 1]  
}
```

```
close $file  
set base_path [file normalize $file]  
set pathname "bibs"
```

```
while {$i <= "$iclose"} {  
    ...  
  
    expect -re "Present search range:  
        b1000000x to b(\[0-9]\{7\})"  
    set iclose $expect_out(1,string)  
    set end [concat $iclose$trailer]  
  
    ...  
  
    expect -re "B(\[0-9]\{7\})."           Last updated"  
    set i $expect_out(1,string)  
    set i [expr $i + 1]
```

rob breaking stuff

[Login/Register](#)

[MULTifacet Debug](#) [MULTifacet Browse](#) [MULTifacet Saved Records](#) [MULTifacet Search](#)

[Home](#) >

MULTifacet Search

2 results found

Searching for: Keyword: * Instrumentation: Harpsichord (1) Instrumentation: Flute (1)
Genre: Scores

* Keyword
 Available Search within results

- ▶ [Advanced Options](#)



Sort by:

1. [Fünftes Brandenburgisches Konzert = Fifth Brandenburg concerto : D-Dur, BWV 1050](#)

Author(s): Bach, Johann Sebastian, 1685-1750, Wenzinger, August

Location: Amos Music Library: M1040 .B22 no.5, 1984 c.1 AVAILABLE

Format: Print

Material Type: Printed music -- Monograph

[Cite](#) [Send to phone](#) [RefWorks](#) [Add to Folder](#)

2. [Sechs Quintette, Op. 11](#)

Author(s): Bach, Johann Christian, 1735-1782, Steglich, Rudolf

Refine Search

[Expand All](#) [Collapse All](#)

Authors (Personal)

[Bach, Johann Christian, 1735-1782 \(1\)](#)
[Bach, Johann Sebastian, 1685-1750 \(1\)](#)
[Steglich, Rudolf \(1\)](#)
[Wenzinger, August \(1\)](#)

Campus

Status

Formats

Publication Date

Genre

[Concerti grossi \(1\)](#)

[Other \(1\)](#)

Refine Search

[Expand All](#) [Collapse All](#)

Geographic Subject

- [Borneo](#) (7)
- [Indonesia](#) (3)
- [Malay Archipelago](#) (3)
- [Sumatra \(Indonesia\)](#) (2)
- [Malaya](#) (1)
- [Sumatra](#) (1)
- [Tropics](#) (1)

Authors (Personal)

Status

Authors (Corporate)

Campus

Formats

Publication Date

Genre

Language

Subject

Location

Material Type

[Home](#) >

MULTifacet Search

34 results found

Searching for: [Keyword: orangutan](#) [X](#)

orangutan

Keyword

Page Number Desc

Search

Available

- ▶ [Advanced Options](#)

1 | 2 | 3 | »



Sort by: [Page Number Desc](#)

1. [The Malay Archipelago: the land of the orang-utan, and the bird of paradise](#)

Author(s): [Wallace, Alfred Russel, 1823-1913](#)

Location: Special Collections: DS601 .W18 1869 c.1 AVAILABLE

Format: Print

Material Type: Books

[Cite](#) [Send to phone](#) [RefWorks](#) [Add to Folder](#)



[Read at Google](#)

2. [The Malay Archipelago the land of the orang-utan and the bird of paradise; a narrative of travel, with studies of man and nature](#)

Author(s): [Wallace, Alfred Russel, 1823-1913](#)

Location: King Library Second Floor: DS601 .W18 1962 c.1 AVAILABLE

Format: Print

Material Type: Books

[Cite](#) [Send to phone](#) [RefWorks](#) [Add to Folder](#)



[Extra Information at Google](#)

Saved Folder

You have no saved items

Journal Results

Found [2146](#) results for *orangutan* as keyword

Database	Hits
----------	------

Academic Search Complete	691
--	-----

Business Source Complete	87
--	----

Communication & Mass Media Complete	7
---	---

ERIC	3
----------------------	---

MasterFILE Premier	466
------------------------------------	-----

MEDLINE	643
-------------------------	-----

MLA International Bibliography	13
--	----

Newspaper Source	219
----------------------------------	-----

SocINDEX	17
--------------------------	----

- <http://code.google.com/p/multifacet/>
- <http://code.google.com/p/multifacet-indexer/>